UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

Bayer Corporation

400 Morgan Lane West Haven, CT 06516 10/17/2003

Jeffrey M Greenman

EXAMINER

ANDERSON, REBECCA L

ART UNIT

PAPER NUMBER

1626

DATE MAILED: 10/17/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/980,243	11/29/2001	Wolf-Dietrich Freund	LE A 33 469	1294

TITLE OF INVENTION: SUBSTITUTED PHENYLCYCLOHEXANE CARBOXYLIC ACID AMIDES THAT HAVE AN ADENOSINE UPTAKE INHIBITING EFFECT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	01/20/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- □ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000		
INSTRUCTIONS: This for appropriate. All further continuous corrected maintenance fee notification	rm should be used for tran trespondence including the l below or directed otherwise as.	smitting the ISSUI Patent, advance ord in Block I, by (a)	E FEE and PUBLI ders and notification specifying a new	CATION FEE (if required of maintenance fees of correspondence address	ired). Blocks 1 through 4 s will be mailed to the current ; and/or (b) indicating a sep-	hould be completed where correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	E ADDRESS (Note: Legibly mark-up	with any corrections or	use Block 1)	Note: A certificate of	mailing can only be used f	or domestic mailings of the
				papers. Each addition	mailing can only be used for the case of t	for any other accompanying ent or formal drawing, mus
	590 10/17/2003			have its own certificat	e of mailing or transmission.	
Jeffrey M Green				Ce: I hereby certify that the	rtificate of Mailing or Trans	smission or denosited with the United
Bayer Corporation 400 Morgan Lane				States Postal Service	with sufficient postage for fir	st class mail in an envelope
West Haven, CT 0	6516			transmitted to the USI	his Fee(s) Transmittal is bein with sufficient postage for fit il Stop ISSUE FEE address TO, on the date indicated bel	ow.
•				Ĺ		(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	l i	FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/980,243	11/29/2001	<u> </u>	Wolf-Dietrich Fre		LE A 33 469	1294
-		CLOUEVAND CA				
IIILE OF INVENTION: S	UBSTITUTED PHENYLCY	CLOHEXANE CA	RBOXYLIC ACID	AMIDES THAT HAV	E AN ADENOSINE UPTAK	E INHIBITING EFFECT
		Too you				
APPLN. TYPE	SMALL ENTITY	ISSUE FE	E P	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330		\$0	\$1330	01/20/2004
EXAM	IINER	ART UNI	T C	LASS-SUBCLASS]	
ANDERSON,	REBECCA L	1626		514-254060	•	•
1. Change of correspondenc CFR 1.363).	e address or indication of "Fe	ee Address" (37		the patent front page, 3 registered patent a		
Change of corresponde	ence address (or Change of C	Correspondence		atively, (2) the name member a registered		
Address form PTO/SB/12	on (or "Fee Address" Indicat	ion form	agent) and the n	imes of up to 2 regist	ered patent	
PTO/SB/47; Rev 03-02 of Number is required.	or more recent) attached. Use	e of a Customer	will be printed.	ts. If no name is listed	3	
	RESIDENCE DATA TO B		-			
PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN				e patent. Inclusion of a tion of this form is NO 'Y and STATE OR CO	ssignee data is only appropris I a substitute for filing an ass UNTRY)	ate when an assignment has ignment.
Please check the appropriate	assignee category or categor	ries (will not be pri	nted on the patent);	□ individual □ c	corporation or other private gr	oup entity 🚨 government
a. The following fee(s) are	enclosed:	4b.	Payment of Fee(s):			
☐ Issue Fee		1	A check in the an	ount of the fee(s) is end	closed.	
☐ Publication Fee				card. Form PTO-2038		
☐ Advance Order - # of	Copies		The Director is I Deposit Account Nu	ereby authorized by cl mber	narge the required fee(s), or (enclose an extra c	credit any overpayment, to opy of this form).
Director for Patents is reque	sted to apply the Issue Fee ar	nd Publication Fee ((if any) or to re-appl	y any previously paid is	ssue fee to the application ide	ntified above.
Authorized Signature)		(Date)		l		
NOTE: The Issue Fee and	d Publication Fee (if require	ed) will not be acc	ented from anyone			
other than the applicant; interest as shown by the re-	a registered attorney or age cords of the United States Pa	ent; or the assigned tent and Trademark	e or other party in Office.			
This collection of informa obtain or retain a benefit application. Confidentiality estimated to take 12 minut completed application for case. Any comments on suggestions for reducing to Patent and Trademark (2021) 1450 DO	tion is required by 37 CFR by the public which is to fit y is governed by 35 U.S.C. I tes to complete, including gam to the USPTO. Time will the amount of time you rhis burden, should be sent toffice, U.S. Department (END FEES OR COMPLE	1.311. The informate (and by the USI 22 and 37 CFR 1.14 athering, preparing, I vary depending the equire to complete to the Chief Informatic Commerce, All	ation is required to PTO to process) an 4. This collection is and submitting the apon the individual e this form and/or lation Officer, U.S. exandria, Virginia			
SEND TO: Commissioner	for Patents, Alexandria, Virg duction Act of 1995, no p nless it displays a valid OMF	ginia 22313-1450.				
collection of information u	nless it displays a valid OME	3 control number	4	I		



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.iispto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/980,243	11/29/2001	Wolf-Dietrich Freund	LE A 33 469	1294		
7590 10/17/2003 Jeffrey M Greenman			EXAMINER ANDERSON, REBECCA L			
Bayer Corporation 400 Morgan Lane			ART UNIT	PAPER NUMBER		
West Haven, CT 0	5516		1626			
			DATE MAILED: 10/17/2003	: 10/17/2003		

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/980,243	11/29/2001	Wolf-Dietrich Freund	LE A 33 469	1294
7	590 10/17/2003		EXAM	INER
Jeffrey M Greenman			ANDERSON,	REBECCA L
Bayer Corporation 400 Morgan Lane			ART UNIT	PAPER NUMBER
West Haven, CT 0	6516		1626	

DATE MAILED: 10/17/2003

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))...... \$320.00

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.